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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Application Number</b>	10/048033
Date Submitted: August 30, 2007		<b>Filing Date</b>	7/21/2000
(use as many sheets as necessary)		<b>First Named Inventor</b>	H. Michael Shepard
		<b>Art Unit</b>	1623
		<b>Examiner Name</b>	Crane, Lawrence E.
		<b>Attorney Docket Number</b>	060925-0601
Sheet	1	of	5

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	P1	6,589,941	Fahrig et al.	07-08-2003	
	P2	6,599,499	Rosen et al.	07-29-2003	
	P3	6,677,314	Klecker et al.	01-13-2004	
	P4	6,677,315	Klecker et al.	01-13-2004	
	P5	6,682,715	Klecker et al.	01-27-2004	
	P6	6,683,045	Klecker et al.	01-27-2004	
	P7	6,683,061	Shepard et al.	01-27-2004	
	P8	6,703,374	Klecker et al.	03-09-2004	
	P9	2002/0022001	Klecker et al.	02-21-2002	
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	P13	2003/0049201	Klecker et al.	03-13-2003	
	P14	2003/0095921	Klecker et al.	05-22-2003	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
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		Serial Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	F15	WO 96/23506	08-08-1996	Fraunhofer Society for the Promotion of Applied Research E.V. (English Abstract)		

Examiner Signature	L. E. Crane 	Date Considered	11/26/2007
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Sheet	2	of	5
		Attorney Docket Number	060925-0601

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[Signature]	D16	BALZARINI et al. "Highly Selective Cytostatic Activity of (E)-5-(2-Bromovinyl)-2'-deoxyuridine Derivatives for Murine Mammary Carcinoma (FM3A) Cells Transformed with the Herpes Simplex Virus Type 1 Thymidine Kinase Gene" Molecular Pharmacology (1985) 28:581-587	
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	D20	BIBLE et al. "Cytotoxic synergy between flavopiridol (NSC 649890, L86-8275) and various antineoplastic agents: the importance of sequence of administration" Cancer Res. 57(16):3375-80 (August 15, 1997)	
	D21	BRONZERT, D.A. "Purification and Properties of Estrogen-responsive Cytoplasmic Thymidine Kinase from Human Breast Cancer" Can. Res. (Feb. 1981) 41:604-610	
	D22	CASS et al. "Recent advances in the molecular biology of nucleoside transporters of mammalian cells" Biochem. Cell Biol. 76(5):761-770 (1998)	
	D23	CHOU and TALALAY, "Quantitative analysis of dose-effect relationships: the combined effects of multiple drugs or enzyme inhibitors" Adv. Enzyme Regul. 22:27-55 (1984)	
	D24	CORDON-CARDO and PRIVES "At the crossroads of inflammation and tumorigenesis" J. Exp. Med. 190(10):1367-1370 (November 15, 1999)	
	D25	COSTI et al. "Phthalain derivatives as a new tool for selectivity in thymidylate synthase inhibition" J. Med. Chem. 42(12):2112-2124 (1999)	
[Signature]	D26	COSTI, et al. "Thymidylate Synthase Inhibition: A Structure-Based Rationale for Drug Design" Medical Research Review 18(1):21-42 (1998)	
	D27	CURT "Cancer drug development: new targets for cancer treatment" Oncologist 1(3):II-III (1996)	

Examiner Signature	L. E. Crane	Date Considered	11/26/2007
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<b>Sheet</b>	3	<b>Attorney Docket Number</b>	060925-0601

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	D28	DeCLERCQ et al. "Antiviral Activity of Novel Deoxyuridine Derivatives" Current Chemotherapy: Proceedings of the International Congress of Chemotherapy 1:352-354 (September 18, 1978)	
	D29	DeCLERCQ "Antiviral Activity Spectrum and Target of Action of Different Classes of Nucleoside Analogues" Nucleosides & Nucleosides 13(6&7):1271-1295 (1994)	
	D30	DeCLERCQ "In search of a selective antiviral chemotherapy" Clin. Micro. Review 10(4):674-693 (October 1997)	
	D31	DRAKE et al. "Resistance to Tomudex (ZD1694): Multifactorial in Human Breast and Colon Carcinoma Cell Lines" Biochem. Pharmacol. 51(10):1349-1355 (1996)	
	D32	FARROW et al. "Synthesis and biological properties of novel phosphotriesters: A new approach to the introduction of biologically active nucleotides into cells" J. Med. Chem. 33(5):1400-1406 (1990)	
	D33	GREM "Biochemical modulation of fluorouracil by dipyridamole: preclinical and clinical experience" Semin Oncol. 19(2 Suppl 3):56-65 (April 1992)	
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	D35	HENGSTSCHLAGER, M. and E. WAWRA "Cytofluorometric determination of thymidine kinase activity in a mixture of normal and neoplastic cells" Br. J. Cancer (1993) 67:1022-1025	
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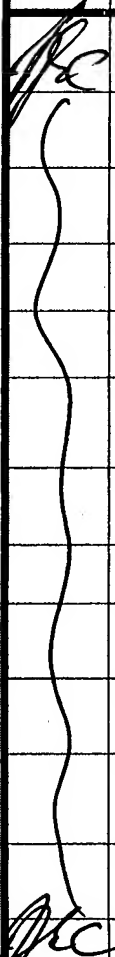
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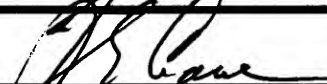
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	D41	LOOK et al. "Increased thymidine kinase and thymidylate synthase activities in human epithelial ovarian carcinoma" Anticancer Res. 17:2353-2356 (1997)	
	D42	MIAO et al. "A Stepwise One Pot Synthesis of Alkyl Thiophosphoramidate Derivatives of Nucleosides" Synthetic Communications 32(8):1159-1187 (2002)	
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	D53	WHALEN et al. "Human glutathione S-transferases" Seminars in Liver Disease 18(4):345-358 (1998)	

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